

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	16	digital SAME mono-pol\$	US-PGPUB; USPAT	OR	ON	2004/12/17 10:09
L22	0	"mono-polar" ADJ wave	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/17 10:27
L23	1	"mono-polar" ADJ waveform	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/17 10:27
L24	434	"mono-polar"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/17 10:27
L25	15	"mono-polar" SAME transmit\$	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/17 10:28
L26	49	(US-20040056652-\$).did. or (US-2150922-\$ or US-3706090-\$ or US-3835371-\$ or US-4561314-\$ or US-4652820-\$ or US-4963817-\$ or US-4995639-\$ or US-5015953-\$ or US-5142227-\$ or US-5144846-\$ or US-5177370-\$ or US-5179256-\$ or US-5218296-\$ or US-5281780-\$ or US-5297439-\$ or US-5418459-\$ or US-5428534-\$ or US-5437197-\$ or US-5453291-\$ or US-5504425-\$ or US-5508662-\$ or US-5515933-\$ or US-5525907-\$ or US-5544716-\$ or US-5565632-\$ or US-5580084-\$). did. or (US-5640088-\$ or US-5729143-\$ or US-5760577-\$ or US-5767766-\$ or US-5790031-\$ or US-5811969-\$ or US-5909118-\$ or US-5929635-\$ or US-5986549-\$ or US-6002251-\$ or US-6039345-\$ or US-6112580-\$ or US-6118271-\$ or US-6169339-\$ or US-6218831-\$ or US-6232774-\$ or US-6281680-\$ or US-6328126-\$ or US-6448757-\$ or US-6675645-\$ or US-H000879-\$ or US-RE36427-\$).did.	US-PGPUB; USPAT	OR	ON	2004/12/17 10:37
L27	2	"L49" AND harmonic	US-PGPUB; USPAT	OR	ON	2004/12/17 10:41
L29	3151	coil WITH harmonic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/17 10:38

L30	1	coil WITH harmonic AND "L49"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/17 10:38
L32	2	"L49" AND harmonic	US-PGPUB; USPAT	OR	ON	2004/12/17 10:42
L33	8	L26 AND harmonic	US-PGPUB; USPAT	OR	ON	2004/12/17 10:49
L34	1475	"inherent capacitance"	US-PGPUB; USPAT	OR	ON	2004/12/17 10:50
L35	123	"inherent capacitance" AND harmonic	US-PGPUB; USPAT	OR	ON	2004/12/17 14:18
L36	12	"inherent capacitance" WITH harmonic	US-PGPUB; USPAT	OR	ON	2004/12/17 10:52
L37	903	"capacitance" WITH harmonic	US-PGPUB; USPAT	OR	ON	2004/12/17 10:52
L38	48	"capacitance" WITH harmonic WITH coil	US-PGPUB; USPAT	OR	ON	2004/12/17 14:12
L39	37	(LC ADJ2 circuit).ti.	US-PGPUB; USPAT	OR	ON	2004/12/17 12:42
L49	6	("4322698" "4746557" "4990202" "5006182" "5197170" "5337026").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/17 12:14
L50	17	("3201774" "3255405" "3373374" "3381217" "3602806" "3735244" "3896371" "4568937" "4835471" "4896110" "4983914" "5012206" "5313161").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/17 12:16
L51	448	(LC ADJ2 circuit).ab.	US-PGPUB; USPAT	OR	ON	2004/12/17 12:42
L52	24	(LC ADJ2 circuit).ab. AND "323"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/17 12:42
L53	53	(LC ADJ2 circuit).ab. AND "324"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/17 13:36
L54	6	("4322698" "4746557" "4990202" "5006182" "5197170" "5337026").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/17 13:35
L55	2	(LC ADJ2 circuit).ab. AND "324"/\$.ccls. AND "fine tuning"	US-PGPUB; USPAT	OR	ON	2004/12/17 13:37
L56	4	(LC ADJ2 circuit).ab. AND "324"/\$.ccls. AND "fine"	US-PGPUB; USPAT	OR	ON	2004/12/17 13:37

L57	18	("3201774" "3255405" "3373374" "3381217" "3602806" "3735244" "3896371" "4568937" "4835471" "4896110" "4983914" "5012206" "5313161").PN. OR ("5760577").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/17 13:52
L58	1123	colpitts ADJ oscillator	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/17 13:53
L59	134	colpitts ADJ oscillator AND "324"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/17 13:53
L60	175	filter WITH harmonic WITH coil	US-PGPUB; USPAT	OR	ON	2004/12/17 14:12
L61	5	"inherent capacitance" AND harmonic AND "324"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/17 14:19
L62	17	("20010008158" "20040100277" "4182986" "4547745" "4648087" "5015952" "5188426" "5276398" "5367376" "5386195" "5781008" "6072313" "6198279" "6276295" "6306491" "6503816" "6716488").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/17 14:20
S1	1	"6777927"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/14 14:38
S3	31	("1813746" "2552722" "3659197" "3945459" "4087782" "4178979" "4446741" "4561314" "4802368" "4823621" "4866418" "5007295" "5041769" "5134371" "5144846" "5177370" "5359286" "5437197" "5580084" "5636863" "5646613" "5707076" "5739757" "5747696" "5767766" "5783871" "6039345" "6246230" "6317048").PN. OR ("6777927").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 15:52
S4	2	"6587606"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 15:52
S5	2	"6587048"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 15:57
S6	0	boyma.in. AND automotive.as.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 15:57

S7	0	boyma.in.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 15:57
S8	14	bomya.in.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 15:59
S9	451	"automotive systems".as.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 15:59
S10	184	"automotive systems laboratory".as.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 16:03
S11	13	S10 AND resonant	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 16:13
S12	50	324/310.ccls. AND @ad<="19990826"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 16:17
S13	24	S12 AND resonant	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 16:14
S14	0	"324"/\$.ccls. AND @ad<="19990826" AND "resonant frequency"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 16:17
S15	1910	"324"/\$.ccls. AND @ad<="19990826" AND "resonant frequency"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 16:17
S16	40	324/339,240,228,233.ccls. AND @ad<="19990826" AND "resonant frequency"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 16:39
S17	703	324/339,240,228,233.ccls. AND @ad<="19990826"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 16:39
S18	502	324/207.16,209.ccls. AND @ad<="19990826"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 16:40
S19	1837	340/573.1,436,540,547.ccls. AND @ad<="19990826"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 16:40
S20	996	280/735.ccls. AND @ad<="19990826"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 16:40
S22	70	73/862.69.ccls. AND @ad<="19990826"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 16:41
S23	5	73/862.69.ccls. AND @ad<="19990826" AND resonan\$	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 16:41

S24	5	("5437197" "5865463" "5902934" "5908987" "6109117").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 16:48
S25	335	(S17 OR S18 OR S19 OR S20) AND resonan\$	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 13:38
S26	11	("3636437" "3827291" "4312001").PN. OR ("5297439").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 11:39
S27	7	US-6407660-\$ DID. OR US-6433688-\$ DID. OR US-6552662-\$ DID. OR US-6583616-\$ DID. OR US-6586926-\$ DID. OR US-6587048-\$ DID. OR US-6631776-\$ DID.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 11:39
S28	28	("1813746" "2552722" "3659197" "3945459" "4087782" "4178979" "4434671" "4446741" "4561314" "4754644" "4802368" "4823621" "4866418" "4991301" "5007295" "5134371" "5177370" "5281780" "5437197" "5580084" "5646613" "5707076" "5723789" "5739757" "5747696" "6039345").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 11:46
S30	4	US-5739787-\$ DID. OR US-5747696-\$ DID. OR US-5783871-\$ DID. OR US-6039345-\$ DID. OR "US-6317048-\$ DID"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 11:50
S31	13	US-1813746-\$ DID. OR US-2552722-\$ DID. OR US-3659197-\$ DID. OR US-3945459-\$ DID. OR US-4087782-\$ DID. OR US-4178979-\$ DID. OR US-4446741-\$ DID. OR US-4561314-\$ DID. OR US-4802368-\$ DID. OR US-4823821-\$ DID. OR US-4866418-\$ DID.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 11:53

S32	11	US-5007295-\$ DID. OR US-5041769-\$ DID. OR US-5134371-\$ DID. OR US-5144846-\$ DID. OR US-5177370-\$ DID. OR US-5359286-\$ DID. OR US-5437197-\$ DID. OR US-5580084-\$ DID. OR US-5636863-\$ DID. OR US-5646613-\$ DID. OR US-5707076-\$ DID.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 11:53
S33	31	("1813746" "2552722" "3659197" "3945459" "4087782" "4178979" "4446741" "4561314" "4802368" "4823621" "4866418" "5007295" "5041769" "5134371" "5144846" "5177370" "5359286" "5437197" "5580084" "5636863" "5646613" "5707076" "5739757" "5747696" "5767766" "5783871" "6039345" "6246230" "6317048").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 12:00
S34	703	324/339,240,228,233.ccls. AND @ad<="19990826"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 13:02
S35	502	324/207.16,209.ccls. AND @ad<="19990826"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 13:02
S36	1837	340/573.1,436,540,547.ccls. AND @ad<="19990826"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 13:02
S37	996	280/735.ccls. AND @ad<="19990826"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 13:02
S38	1061	(S34 OR S35 OR S36 OR S37) AND (crash or impact)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 15:18
S39	228	(S34 OR S35 OR S36 OR S37) AND (crash or impact) AND (magnet or magnetic)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 13:03
S40	12	("5326133").URPN.	USPAT	OR	ON	2004/12/15 13:24
S41	0	("H000879").URPN.	USPAT	OR	ON	2004/12/15 13:39
S42	25	("2124579" "2150922" "3449664" "3694740" "4006407" "4041379" "4107605" "4337431" "4413231" "4467281" "4495587" "4496904" "4507608" "4667149" "4719422" "4739261" "4745809" "4747310" "4761610" "4763071" "4821204" "4823082").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 13:39

S43	579	(S34 OR S35 OR S36 OR S37) AND ((magnet OR magnetic) WITH circuit)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 13:52
S44	163	(S34 OR S35 OR S36 OR S37) AND ((magnet OR magnetic) ADJ circuit)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 13:52
S45	11	("3706090").URPN.	USPAT	OR	ON	2004/12/15 14:11
S46	1	"20040056652"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/15 14:57
S47	8	("5297439").URPN.	USPAT	OR	ON	2004/12/15 15:17
S48	176	(S34 OR S35 OR S36 OR S37) AND ((crash or impact) WITH (detector or sensor)) AND door	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 15:26
S49	78	(S34 OR S35 OR S36 OR S37) AND (((crash or impact) WITH (detector or sensor)) SAME door)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 15:26
S50	434	"mono-polar"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/16 13:52
S51	703	324/339,240,228,233.ccls. AND @ad<="19990826"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 13:38
S52	502	324/207.16,209.ccls. AND @ad<="19990826"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 13:38
S53	1837	340/573.1,436,540,547.ccls. AND @ad<="19990826"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 13:38
S54	996	280/735.ccls. AND @ad<="19990826"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 13:38
S55	1	(S51 OR S52 OR S53 OR S54) AND S50	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 13:38
S56	11	S50 SAME coil	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/16 13:40
S57	19	S50 WITH signal	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/16 13:42
S59	7	S50 AND "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/16 13:43

S60	42	(US-20040056652-\$).did. or (US-2150922-\$ or US-3706090-\$ or US-4561314-\$ or US-4652820-\$ or US-4995639-\$ or US-5015953-\$ or US-5144846-\$ or US-5177370-\$ or US-5179256-\$ or US-5218296-\$ or US-5281780-\$ or US-5297439-\$ or US-5418459-\$ or US-5428534-\$ or US-5437197-\$ or US-5453291-\$ or US-5504425-\$ or US-5508662-\$ or US-5515933-\$ or US-5544716-\$ or US-5565632-\$ or US-5580084-\$ or US-5640088-\$ or US-5729143-\$ or US-5760577-\$ or US-5767766-\$). did. or (US-5790031-\$ or US-5811969-\$ or US-5909118-\$ or US-5986549-\$ or US-6002251-\$ or US-6039345-\$ or US-6112580-\$ or US-6169339-\$ or US-6218831-\$ or US-6232774-\$ or US-6281680-\$ or US-6328126-\$ or US-6675645-\$ or US-H000879-\$ or US-RE36427-\$). did.	US-PGPUB; USPAT	OR	ON	2004/12/16 13:45
S61	165	"L42" AND square	US-PGPUB; USPAT	OR	ON	2004/12/16 13:45
S62	976	"L11" AND square	US-PGPUB; USPAT	OR	ON	2004/12/16 13:45
S63	9	S60 AND square	US-PGPUB; USPAT	OR	ON	2004/12/16 13:57
S64	12	"mono-polar" SAME magnetic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/17 10:26
S65	16	S60 AND digital	US-PGPUB; USPAT	OR	ON	2004/12/16 14:09
S66	1233	square WITH digital WITH analog	US-PGPUB; USPAT	OR	ON	2004/12/16 14:22
S67	131	S66 and "324"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/16 14:10
S68	7	("2576900" "4703448" "4963817" "5019786" "5189420" "5844408").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 14:14
S69	7	("2576900" "4703448" "4963817" "5019786" "5189420" "5844408").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 14:15
S70	0	digital SAME mono-polar SAME bi-polar	US-PGPUB; USPAT	OR	ON	2004/12/16 14:22
S71	11	digital SAME mono-polar	US-PGPUB; USPAT	OR	ON	2004/12/17 10:09
S72	3	S51 AND S52 AND "digital signal"	US-PGPUB; USPAT	OR	ON	2004/12/16 14:25

S73	0	S51 AND S52 AND "digital wave"	US-PGPUB; USPAT	OR	ON	2004/12/16 14:25
S74	1	S51 AND S52 AND (digital SAME transmit\$)	US-PGPUB; USPAT	OR	ON	2004/12/16 14:26
S75	5	S51 AND S52 AND digital	US-PGPUB; USPAT	OR	ON	2004/12/16 14:26
S76	743	S51 OR S52 AND "digital signal"	US-PGPUB; USPAT	OR	ON	2004/12/16 14:27
S77	159	(S51 OR S52) AND "digital signal"	US-PGPUB; USPAT	OR	ON	2004/12/16 15:39
S78	0	(S51 OR S52) AND "digital wave"	US-PGPUB; USPAT	OR	ON	2004/12/16 15:53
S79	16608	"digital" WITH oscillator	US-PGPUB; USPAT	OR	ON	2004/12/16 15:53
S80	539	digital adj oscillator	US-PGPUB; USPAT	OR	ON	2004/12/16 15:53
S81	2	(digital adj oscillator) AND (S51 OR S52)	US-PGPUB; USPAT	OR	ON	2004/12/16 15:54
S82	539	(digital adj oscillator)	US-PGPUB; USPAT	OR	ON	2004/12/16 15:54
S83	27	(digital adj oscillator) AND "324"/\$. ccls.	US-PGPUB; USPAT	OR	ON	2004/12/16 16:05
S84	26	(digital adj oscillator) WITH transmit\$	US-PGPUB; USPAT	OR	ON	2004/12/16 16:06
S85	9	("3619772" "3758849" "4605898" "4697146" "4866424" "4868504" "4920317" "4924448" "5025218").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 16:17
S86	0	"mono-polar" SAME square SAMe digital	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/16 16:27
S87	12	"mono-polar" SAME digital	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/16 16:28
S88	3151	coil WITH harmonic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/16 16:52
S89	94	coil WITH capacitance WITH harmonic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/17 10:38
S90	4103	"LC circuit"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/16 16:58

S91	2337	"LC circuit" AND resistor	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/16 16:58
S92	291	"LC circuit" WITH resistor	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2004/12/16 16:58